

filed 9/9/2003

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Form PTO-1449 (modified)

Atty. Docket No.:  
11899.0217.DVUS02Serial No.: 10/658,180  
Unknown

List of Patents and Publications for Applicant's  
INFORMATION DISCLOSURE STATEMENT  
(Use several sheets if necessary)

Applicant  
MURTAZA F. ALIBHAI *et al.*Filing Date: 9/9/2003  
Herewith Group: 1652

To be assigned

U.S. Patent Documents  
*See Page 1*Foreign Patent Documents  
*See Page 1*Other Art  
*See Page 1-6***U.S. Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
JK8	A1	5,743,477	04/28/98	Walsh et al.	424	94.6	08/27/92
	A2	5,882,668	03/16/99	Garnaat et al.	424	405	11/26/96
JK9	A3						

**Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
JK8	B1	WO 94/21805	09/29/94	WIPO	C12N	15/82	
	B2	WO 96/37615	11/28/96	WIPO	C12N	15/29	
	B3	2090552	08/27/94	Canada	C12N	15/82	
	B4	WO 99/45961	09/16/99	WIPO	A61K	39/195	
	B5	WO 99/38978	08/05/99	WIPO	C12N	15/29	
JK8	B6	WO 98/54327	12/03/98	WIPO	C12N	15/29	

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JK8	C1	Gaillaard, T., The Enzymic Deacylation of Phospholipids and Galactolipids in Plants, <i>Biochem. J.</i> , 121: 379-390 (1971).
	C2	Racusen, D., Light acyl hydrolase of patatin, <i>Can. J. Bot.</i> , 62: 1640-1644 (1984).
	C3	Andrews, D.L., et al., Characterization of the lipid acyl hydrolase activity of the major potato ( <i>Solanum tuberosum</i> ) tuber protein, patatin, by cloning and abundant expression in a baculovirus vector, <i>Biochem. J.</i> , 252: 199-206 (1988).
JK8	C4	Strickland, J.A., et al., Inhibition of <i>Diabrotica</i> Larval Growth by Patatin, the Lipid Acyl Hydrolase from Potato Tubers, <i>Physiol.</i> , 109: 667-674 (1995).

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	C12	King, H.C., Exploring the Maze of Adverse Reactions to Foods, <i>Ear Nose Throat J.</i> , 73(4): 237-241 (1994).
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	C14	Astwood, J.D., and Fuchs, R.L., Allergenicity of Foods Derived from Transgenic Plants, <i>Monographs in allergy Vol. 32: Highlights in food allergy</i> , pp. 105-120 (1996).
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	C16	Elsayed, S. and Apold, J., Immunochemical Analysis of Cod Fish Allergen M: Locations of the Immunoglobulin Binding Sites as Demonstrated by the Native and Synthetic Peptides, <i>Allergy</i> , 38(7): 449-459, 1983.
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	C19	Hefle, S., et al., Allergenic Foods, <i>Crit. Rev. in Food Sci. Nutr.</i> , 36S: 69-90 (1996).
	C20	Church, et al., In: Kay, A.B. ed., <i>Allergy and Allergic Diseases</i> , Oxford, Blackwell Science, pp. 149-197 (1997).
	C21	Castells, M.C., Allergy to white potato, <i>Allergy Clin. Immunol.</i> , 8: 1110-1114 (1986).
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<i>JB</i>	C46	Horlick, R.A., et al., Permuteins of interleukin 1 $\beta$ -a simplified approach for the construction of permuted proteins having new termini, <i>Protein Eng.</i> , 5: 427-431 (1992).
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	C55	Karplus, P.A. and Schulz, G.E., Prediction of Chain Flexibility in Proteins, <i>Naturwissenschaften</i> , 72: 212-213 (1985).
	C56	Sandhu, J., Protein Engineering of Antibodies, <i>Critical Rev. Biotech.</i> , 12: 437-467 (1992).
	C57	Fuchs, R.L. and Astwood, J.D., Allergenicity Assessment of Foods Derived from Genetically Modified Plants, <i>Food Technology</i> , 50: 83-88 (1996).
	C58	Kasturi, L., et al., Regulation of N-linked core glycosylation: use of a site-directed mutagenesis approach to identify Asn-Xaa-Ser/Thr sequons that are poor oligosaccharide acceptors, <i>Biochem. J.</i> , 323: 415-519 (1997).
<i>JB</i>	C59	Melquist, J.L., et al., The Amino Acid Following an ASN-X-Ser/Thr Sequon is an Important Determinant of N-Linked Core Glycosylation Efficiency, <i>Biochemistry</i> , 37: 6833-6837 (1998).

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J/S	C60	Alibhai, M., <i>et al.</i> Re-Engineering Patatin (Sol t 1) Protein to Eliminate IgE Binding, <i>J. Allergy Clin. Immunol.</i> , Vol. 105, no. 1 (part 2): S79, paper 239 (2000).
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